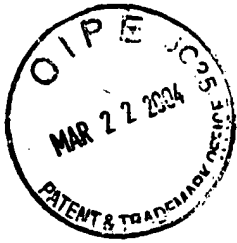


3762



Patent US/(241C1)  
Attorney Docket: 161,700-038  
(Former L&L Ref: 268/299)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

**BARBUT, Denise**

**Serial No.: 10/045,421**

Filed: January 11, 2002

For: INTRAVASCULAR SPINAL  
PERFUSION AND COOLING FOR USE  
DURING AORTIC SURGERY

Group Art Unit: 3762

Examiner: P. Bianco

**TRANSMITTAL LETTER**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing, please find the following:

1. Amendment and Response (12 pages).
- ☒ No extension fee is believed due at this time.

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CERTIFICATE OF MAILING (37 C.F.R. §1.8)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, PO Box 1450 Alexandria, VA 22313-1450.

March 18, 2003  
Date of Deposit

*Cynthia B. Pacheco*  
Cynthia B. Pacheco

**FEES FOR CLAIMS:**

The fees for claims (37 CFR § 1.16(b)-(d)) have been calculated as shown below:

Claims	No. Previously Paid For	Claims Remaining	No. to be Paid For	Large Entity Fee	Additional Fee Due
Total	28	- 30 =	0 x	\$18.00	\$0.00
Independent	3	- 3 =	0 X	\$86.00	\$0.00
Multiple Dependent	0	(if applicable) <input type="checkbox"/>		\$290.00	\$0.00
<b>TOTAL OF ABOVE CALCULATIONS</b>					\$0.00
Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28.					<input checked="" type="checkbox"/> \$0.00
<b>TOTAL FEES FOR CLAIMS SUBMITTED HERewith</b>					\$0.00

The Commissioner is hereby authorized to charge any additional fees that may be required,  
or credit any overpayment, to Deposit Account No. 50-2862.

Respectfully submitted,

O'MELVENY & MYERS LLP

Dated: March 18, 2003

By: *Diane K. Wong*  
Diane K. Wong  
Reg. No. 54,550  
Attorneys for Applicants

DKW/cp  
Enclosures

IR1:1053411.1

**34263**  
PATENT TRADEMARK OFFICE

O'Melveny & Myers LLP  
114 Pacifica, Suite 100  
Irvine, CA 92618-3315  
(949) 737-2900



Patent US 241C1  
Attorney Docket: 161,700-038  
(formerly 268/299)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

**Barbut**

**Serial No.: 10/045,421**

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For: INTRAVASCULAR SPINAL  
PERFUSION AND COOLING FOR  
USE DURING AORTIC SURGERY

Group Art Unit: 3762

Examiner: P. Bianco

**AMENDMENT AND RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed November 28, 2003, and the Notice of Non-Compliant Amendment mailed March 10, 2004. Please amend the subject application as follows.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the claims** begin on page 4 of this paper.

**Remarks** begin on page 11 of this paper.

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